Application Number	10/743,857
Filing Date	December 22, 2003
First Named Inventor	Randolf Von Oepen
Art Unit	3773
Examiner Name	Vy Q. Bui
Attorney Docket Number	17601.41a.1.1.1.3

	U.S. PATENT APPLICATIONS					
Examiner Initials*	Cite No.	Document Number	Filing Date	Name of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
/V.B./	1	60/637495	12/20/2004	Fierens et al.		

U.S. PATENTS						
Examiner Initials*	Cite No.	Patent Number	Issue Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear	
/V.B./	2	4,738,740	4/19/1998	Pinchuk et al.		
50000000	3	4,743,252	5/10/1988	Martin, Jr. et al.		
***************************************	4	4,800,882	1/31/1989	Gianturco		
00000000	5	4,907,336	3/13/1990	Gianturco		
	6	5,015,253	5/14/1991	MacGregor		
	7	5,041,126	8/20/1991	Gianturco		
	8	5,102,417	4/7/1992	Palmaz		
	9	5,104,404	4/14/1992	Wolff		
	10	5,122,154	6/16/1992	Rhodes		
	11	5,171,262	12/15/1992	MacGregor		
	12	5,221,261	6/22/1993	Termin et al.		
	13	5,314,444	5/24/1994	Gianturco		
	14	5,378,239	1/3/1995	Termin et al.		
	15	5,496,277	3/5/1996	Termin et al.		
	16	5,556,414	9/17/1996	Turi		
	17	5,593,417	1/14/1997	Rhodes		
	18	5,593,442	1/14/1997	Klein		
	19	5,639,278	6/17/1997	Dereume et al.		
***************************************	20	5,709,703	1/20/1998	Lukic et al		
30000000	21	5,733,303	3/31/1998	Israel et al.		
500000000	22	5,738,817	4/14/1998	Danforth et al		
V	23	5,743,874	4/28/1998	Fischell et al		
/V.B./	24	5,755,781	5/26/1998	Jayaraman		

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	U.S. PATENTS							
Examiner Initials*	Cite No.	Patent Number	Issue Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
/V.B./	25	5,810,868	9/22/1998	Lashinski et al.				
2000000	26	5,817,126	10/6/1998	Imran				
20000000	27	5,846,247	12/8/1998	Unsworth et al.				
3000000	28	5,876,450	3/2/1999	Johlin, Jr.				
3000000	29	5,984,965	11/16/1999	Knapp et al				
3000000	30	6,033,435	3/7/2000	Penn et al.				
200000000	31	6,117,165	9/12/2000	Becker				
200000000	32	6,117,535	9/12/2000	Szycher et al				
20000000	33	6,174,326	1/16/2001	Kitakoa et al.				
20000000	34	6,193,744	2/27/2001	Ehr et al.				
0000000	35	6,273,913	8/14/2001	Wright et al.				
0000000	36	6,332,089	12/18/2001	Acker et al.				
00000000	37	6,436,132	8/20/2002	Patel et al				
0000000	38	6,540,776	4/1/2003	Sanders Millare et al				
00000000	39	6,572,646	6/3/2003	Boylan et al.				
0000000	40	6,624,097	9/23/2003	Martin et al				
0000000	41	6,723,119	4/20/2004	Pinchasik et al.				
90000000	42	6,730,252	5/4/2004	Teoh et al				
V	43	6,755,856	6/29/2004	Fierens et al.				
/V.B./	44	6,881,222	4/19/2005	White et al.				

	U.S. PATENT APPLICATION PUBLICATIONS							
Examiner Cite Initials* No. Public		Publication Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
/V.B./	45	20020019660	2/14/2002	Gianotti et al.				
00000000	46	20020169499	11/14/2002	Zilla et al				
000000000	47	20040051201	3/18/2004	Greenhalgh et al				
W	48	20040126405	7/1/2004	Sahatjian et al				
/V.B./	49	20040236407	11/25/2004	Fierens et al.				

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	U.S. PATENT APPLICATION PUBLICATIONS						
Examiner Initials*	Cite No.	Publication Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
/V.B./	50	20040243220	12/2/2004	Gianotti et al.			
0000000	51	20050004650	1/6/2005	Oepen et al.			
0000000	52	20050004651	1/6/2005	Von Oepen et al.			
0000000	53	20050004658	1/6/2005	Oepen et al.			
	54	20050004659	1/6/2005	Von Oepen et al.			
	55	20050004662	1/6/2005	Von Oepen et al.			
	56	20050043777	2/24/2005	Von Oepen et al.			
	57	20050043778	2/24/2005	Von Oepen et al.			
3000000	58	20060175727	8/10/2006	Fierens et al.			
00000000	59	20060184232	8/17/2006	Gianotti et al.			
20000000	60	20070135891	6/14/2007	Schneider			
3000000	61	20070179593	8/2/2007	Fierens et al.			
V	62	20070179601	8/2/2007	Fierens et al.			
/V.B./	63	20070213800	9/13/2007	Fierens et al.			

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Country Code	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 1		
/V.B./	64	CA2309079	11/16/2004	CA				
000000	65	EP0709067	5/1/1996	EP				
30000000	66	EP0928605	7/14/1999	EP				
300000000	67	FR2774279	8/6/1999	FR				
300000000	68	JP 11-299901	2/11/1999	JP				
30000000	69	JP 2000312721	11/14/2000	JP				
00000000	70	WO0013611	3/16/2000	WO				
00000000	71	WO0032241	6/8/2000	WO				
300000000	72	WO0045744	8/10/2000	WO				
V	73	WO02064061	8/22/2002	WO				
/V.B./	74	WO02064065	8/22/2002	WO				

Application Number	10/743,857
Filing Date	December 22, 2003
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	FOREIGN PATENT DOCUMENTS								
Exam Initials		Cite No.	Foreign Patent Document	Publication Date	Country Code	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 1		
/V.	B./	75	WO03057076	7/17/2003	WO				
		76	WO06066886	6/29/2006	WO				
		77	WO9621404	7/18/1996	WO				
		78	WO9712564	4/10/1997	WO				
		79	WO9714375	4/24/1997	WO				
		80	WO9832412	7/30/1998	WO				
	/	81	WO9907308	2/18/1999	WO				
*	.B./	82	WO9923976	5/20/1999	WO				

	OFFICE ACTION / NOTICE OF ALLOWANCE / ISSUE NOTIFICATION DOCUMENTS						
Examiner Initials*	Cite No.	Application Number	Mail Date	Document			
/V.B./	83	09/582318	8/14/2002	Office Action			
800000	84	09/582318	3/7/2003	Notice of Allowance			
000000000000000000000000000000000000000	85	09/582318	7/17/2003	Issue Notification			
000000000000000000000000000000000000000	86	09/742144	9/24/2002	Office Action			
00000000	87	09/742144	5/14/2003	Office Action			
0000000	88	09/742144	8/29/2003	Notice of Allowance			
00000000	89	09/742144	1/8/2004	Issue Notification			
000000000000000000000000000000000000000	90	09/916394	3/2/2004	Office Action			
000000000000000000000000000000000000000	91	09/916394	10/9/2003	Office Action			
00000000	92	09/916394	8/12/2003	Office Action			
0000000	93	10/884613	3/30/2005	Office Action			
000000000000000000000000000000000000000	94	10/884613	11/14/2005	Office Action			
000000000000000000000000000000000000000	95	09/967789	9/17/2003	Office Action			
00000000	96	09/967789	2/17/2004	Notice of Allowance			
00000000	97	09/967789	6/10/2004	Issue Notification			
V	98	10/859636	6/1/2007	Office Action			
/V.B./	99	10/859636	12/31/2007	Office Action			

	Application Number	10/743,857
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	First Named Inventor	Randolf Von Oepen
	Art Unit	3773
	Examiner Name	Vy Q. Bui
	Attorney Docket Number	17601.41a.1.1.1.3

OFFICE ACTION / NOTICE OF ALLOWANCE / ISSUE NOTIFICATION DOCUMENTS				
Examiner Cite Application Number		Application Number	Mail Date	Document
/V.B./	100	10/859636	10/1/2008	Notice of Allowance
8	101	10/903013	3/15/2007	Office Action
00000	102	10/903013	11/19/2007	Office Action
	103	10/903013	5/14/2008	Office Action
	104	10/903013	1/5/2009	Office Action
	105	10/903014	3/15/2007	Office Action
	106	10/903014	11/16/2007	Office Action
	107	10/903014	5/13/2008	Office Action
	108	10/903014	1/13/2009	Office Action
	109	10/903080	3/15/2007	Office Action
	110	10/903080	11/19/2007	Office Action
	111	10/903080	5/12/2008	Office Action
	112	10/903080	12/30/2008	Office Action
	113	10/909117	8/22/2007	Office Action
	114	10/909117	5/12/2008	Office Action
	115	10/909117	12/30/2008	Office Action
	116	10/909118	3/29/2007	Office Action
	117	10/909118	11/19/2007	Office Action
•	118	10/909118	5/12/2008	Office Action
	119	10/909118	1/5/2009	Office Action
	120	10/954948	3/15/2007	Office Action
	121	10/954948	11/16/2007	Office Action
Aggeocoog	122	10/954948	5/15/2008	Office Action
X	123	10/954948	1/13/2009	Office Action
8000000	124	10/955425	3/15/2007	Office Action
00000000	125	10/955425	11/16/2007	Office Action
	126	10/955425	5/13/2008	Office Action
V	127	10/955425	1/13/2009	Office Action
/V.B./	128	11/313110	1/8/2008	Office Action

(Not for submission under 37 CFR 1.99)

Application Number	10/743,857
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	OFFICE ACTION / NOTICE OF ALLOWANCE / ISSUE NOTIFICATION DOCUMENTS				
Examiner Initials*	Cite No.	Application Number	Mail Date	Document	
/V.B./	129	11/313110	7/2/2008	Office Action	
XXXX	130	11/404450	2/4/2009	Office Action	
W	7 131 11/601475 7/22/2008 Office Action		Office Action		
N.B./ 132 11/601475 1/6/2009 Office Actio		Office Action			

	EXAMINER SIGNATURE			
Examiner Signature	/Vy Bui/	Date Considered	05/25/2009	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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